IN THE CLAIMS

Please amend the claims under 37 C.F.R. § 1.121(c) as set forth below.

1. (currently amended) A rotary actuator assembly comprising:

an actuatora power supply;

at least one piston movable in response to the actuatorpower supply;

a longitudinally-extending flexible member attached to the piston;

a set attached to the flexible member at one location; and

a pinion engagable with the set such that when the flexible member

moves, so too does the pinion; and

a seal located between the piston and the pinion to prevent fluid communication therebetween.

- 2. (currently amended) The rotary actuator assembly of Claim 1, wherein the actuatorpower supply is pneumatic.
- 3. (original) The rotary actuator assembly of Claim 1, wherein movement of the pinion is rotational.
- 4. (original) The rotary actuator assembly of Claim 1, wherein the flexible member conforms to a portion of the pinion.
- 5. (original) The rotary actuator assembly of Claim 1, wherein the flexible member is a cable.
- 6. (currently amended) The rotary actuator assembly of Claim 5, wherein a piston is attached to <u>respective</u> opposed portions of the cable.
- 7. (original) The rotary actuator assembly of Claim 6, wherein the set is a bearing member.
- 8. (original) The rotary actuator assembly of Claim 7, wherein the pinion comprises a cavity to receive the bearing member and a pathway to receive at least a portion of

the cable.

- 9. (original) The rotary actuator assembly of Claim 1, wherein the movement of the piston is linear and the movement of the pinion is arcuate.
- 10. (original) The rotary actuator assembly of Claim 8, wherein the movement of the pinion is rotational.
- 11. (original) The rotary actuator assembly of Claim 1, further comprising a stop engagable with the pinion to limit movement of the same.
 - 12. (cancel)
- 13. (currently amended) The rotary actuator assembly of Claim 121, wherein the flexible member is disposed through the seal.
- 14. (currently amended) The rotary actuator assembly of Claim 13, wherein a portion of the seal forms a seal between itself and the flexible member when the piston moves in response to the actuator movement of the piston.
- 15. (original) The rotary actuator assembly of Claim 11, further comprising an adjustable member that is selectively movable relative to the pinion and engagable with the same.
- 16. (original) The rotary actuator assembly of Claim 15, wherein the adjustable member is engagable with the stop to prevent backlash on the set and pinion.
- 17. (original) The rotary actuator assembly of Claim 5, wherein the cable is aircraft cable.
 - 18. (currently amended) A rotary actuator assembly comprising:

a cap;

an actuator located in the cap;

a longitudinally-extending, flexible member that moves linearly in response to the actuator; and

a pinion fixed to the flexible member;

wherein linear movement of the flexible member translates into rotational movement of the pinion;

a body located adjacent to the cap; and a seal located between the cap and the body.

- 19. (original) The rotary actuator assembly of Claim 18, wherein the flexible member comprises a fastener attached thereto which affixes to the pinion to cause the pinion to pivot.
- 20. (original) The rotary actuator assembly of Claim 18, wherein the actuator is pneumatic.
- 21. (currently amended) The rotary actuator assembly of Claim 18, wherein a piston is attached to <u>respective</u> opposed portions of the flexible member.
- 22. (original) The rotary actuator assembly of Claim 19, wherein the fastener is a bearing member.
- 23. (original) The rotary actuator assembly of Claim 22, wherein the pinion comprises a cavity to receive the bearing member and a pathway to receive at least a portion of the flexible member.
- 24. (original) The rotary actuator assembly of Claim 18, further comprising a stop engagable with the pinion to limit movement of the same.
- 25. (currently amended) The rotary actuator assembly of Claim 21, comprising awherein the seal is located between the fastener and the piston.
- 26. (original) The rotary actuator assembly of Claim 25, wherein the flexible member is disposed through the seal.
- 27. (original) The rotary actuator assembly of Claim 26, wherein a portion of the seal forms a seal between itself and the flexible member when the piston moves in response to

the actuator.

- 28. (original) The rotary actuator assembly of Claim 24, further comprising an adjustable member that is selectively movable relative to the pinion and engagable with same.
- 29. (original) The rotary actuator assembly of Claim 28, wherein the adjustable member is engagable with the stop to prevent backlash on the bearing and the pinion.
- 30. (original) The rotary actuator assembly of Claim 18, wherein the flexible member is a cable.
 - 31. (currently amended) A rotary actuator assembly comprising:
 - a housing;
- a pinion located in the housing, wherein the pinion is rotatable relative to the same;
- a cable, at least a portion of which is disposed in the housing and circumferentially engagable with the pinion;
 - a first piston engagable with one end of the cable; and
 - a second piston engagable with another end of the cable;
- wherein the first and second pistons are movable linearly to cause the pinion to rotate; and
- a seal disposed about flexible member sealing the first piston from the housing.
- 32. (original) The rotary actuator assembly of Claim 31, wherein the first and second pistons are disposed in first and second chambers, respectively, and wherein fluid is deposited in the first and second chambers to move the first and second pistons linearly.
- 33. (original) The rotary actuator assembly of Claim 32, wherein the pistons move linearly in alternate directions within the chambers.
- 34. (original) The rotary actuator assembly of Claim 33, wherein at least a portion of the cable is attached to the pinion so alternate linear movement of the pistons translates into alternate rotational movement of the pinion.